Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 20 May 2024 until 23:59 on Tuesday 21 May 2024

Forecast Issued on Sunday 19 May 2024 at 10:34

Confidence: High for largely fine conditions Monday, also high for showers to be more extensive on Tuesday and Monday. Confidence in the detail Wednesday onward is low, but high for the overall theme of often fine with warm sunshine, but with the ongoing potential for showers. Moderate confidence for the chance of a spell of more persistent rain early Thursday.

Headline for Monday 20 May 2024: Variable cloud and sunny spells. Perhaps the odd heavy shower.

Mountain weather hazards on Monday 20 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	<05%	10%	20%	10%	<05%

Forecast for Monday 20 May 2024

Weather: Dry, with clear spells through the early hours. Variable cloud and warm sunny spells follow throughout the day, with cloud most extensive across northern and eastern hills. This potentially thick enough for the odd heavy shower, with a low chance of the odd rumble of thunder. Most hills and routes remaining dry, especially those further south.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Cloud persisting above summits for much of the day, though the odd scrap could descent to around 900m alongside any showers. Very good views expected for much of the day, with hills in excess of 25km away likely visible from the tops. However, this falling to a few km’s during any heavy rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 20 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 E	7/8 E	7/9 NE	6/9 NE	6/11 E	7/11 N	10/14 NE	13/17 E	11/15 E
600	10/14 E	5/7 SE	4/6 E	5/8 N	6/10 NE	7/11 N	6/10 NE	9/15 E	9/13 E
300	8/13 E	4/6 SE	2/4 E	3/6 N	4/9 N	6/10 N	5/10 NE	7/14 E	7/13 E
Valley	7/13 E	5/6 SE	2/4 E	3/6 N	5/9 NW	6/11 N	5/10 NE	7/13 E	7/12 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	11/10	11/10	12/10	12/10	12/11	11/9	10/7	8/6
600	13/11	12/11	13/12	14/13	14/13	14/13	14/13	12/10	11/9
300	14/13	14/13	14/14	16/16	17/16	17/16	16/16	13/12	12/11
Valley	15/13	14/13	15/15	18/17	18/18	18/17	17/17	14/13	13/12
Freezing Level*	2300m	2400m	2400m	2400m	2400m	2400m	2400m	2300m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some sheltered valleys will be colder at first than indicated in the table, with likely minimum Plus 5 Celsius, before temperatures soon rise during the day. Otherwise, a largely fine day and with High UV, appropriate sun protection is essential. The odd heavy shower cannot be completely ruled out though, so don't forget the waterproofs as well.

Forecast for Tuesday 21 May 2024

Weather: Dry through Tuesday morning with variable cloud and clear spells, but also turning chilly again in sheltered valleys by dawn. A largely fine, sunny start follow, but cloud building more extensively than on Monday. This leading to a greater chance of heavy and perhaps thundery showers developing through the afternoon.

Maximum wind: Easterly 5-10mph

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Cloud remaining largely above the summits, with just the odd patch down to 900m during and heavy or thundery showers. Very good views persisting away from showers, likely in excess of 25km, but falling to a few km during any heavy rain.

Temperature: **Valleys:** Plus 4 Celsius rising to Plus 21 Celsius
At 800m: Plus 9 Celsius rising to Plus 16 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1035 on Sun 19 May 2024

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